

Attorney Docket No. 33851/41978 PATENT

23646
PATENT TRADEMARK OFFICE

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P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR:

Shyng Duan Chen

Citizenship:

US

Post Office Address/

12813 102nd Avenue NE

Residence:

Kirkland, Washington 98034

Assignee:

Intersil Americas Inc.

For:

PROGRAMMABLE BANDWIDTH AND FREQUENCY SLEWING FOR PHASE-

LOCK LOOP

Enclosed are:

The Specification, including claims and abstract (16 pages);

7 sheets of 11 formal drawings;

Executed Declaration and Power of Attorney-Patent Application:

Executed assignment of the invention to Intersil Americas Inc.; and

Information Disclosure Statement.

THIS APPLICANT IS A LARGE ENTITY.

The filing fee has been calculated as shown below:

For	No. Filed		No. Extra	Small/Large Entity	Total
Basic Fee:				+\$385/770=	\$ 770.00
Total Claims:	26	- 20 =	6	x \$9/18 =	\$ 108.00
Independent Claims:	2	- 3=	0	x \$43/86 =	\$ 0.00
TOTAL FEES:					\$878.00

A check for the filing fee in the amount of \$878.00 is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 02-1010 (33851/41978).

Perry Palan

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Enclosures

DCDS01 PPP 78550v1